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EDWIN B. HAYCOCK
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March 13, 1969

Mr. Fred Summers, President
Porcupine Reservoir Company
Paradise, Utah 84328

Dear Mr. Summers:

Little Bear
RE: Installation of Measuring
Devices at Porcupine Reservoir

We received a letter from the Water Commissioner on the Little Bear River submitting a copy of his report on the water distribution during 1968. It is noted that he requests two new measuring devices be installed; one on the Big Spring, and one on Porcupine Creek. Last year it was requested that a measuring device also be installed on Pole Creek below the dam.

These three measuring devices are required to determine the direct stream flow right from the East Fork of the Little Bear River so that the reservoir storage water can be properly distributed to those stockholders in the Porcupine Reservoir Company. Otherwise, it is difficult to regulate the stream according to the required distribution.

It is recommended that steps be taken to provide the requested measuring devices as soon as conditions are favorable to make the installations.

In talking with Mr. Wallace N. Jibson of the Geological Survey in Logan, he indicated he would be willing to work with you in determining the type of measuring device that should be used at each of the three locations.

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You may know or wish to check Porcupine Creek to determine whether that stream flows constantly or flows only intermittently during the summer months before constructing a permanent measuring structure in that channel.

In order to make proper distribution of the waters from the East Fork of the Little Bear River, it will be necessary to install the three measuring devices as requested.

This office will be happy to make arrangements for the necessary Stevens Recorders from the U.S.G.S. office in Salt Lake City under their cooperative program with the State of Utah.

Sincerely yours,



Daniel F. Lawrence
Director

RHZ:aw

cc: Marion Olsen
Wallace N. Jibson
State Engineer ✓
Hansen & Associates

